## **EAST Search History**

10/810,433

101	810,433					
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	1	10/810,433	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:01
L12	93884	antenna same (switch\$2 or select\$4 or diversity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 14:09
L13	4	1 and portion near3 plurality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:11
L14	0	"6950416" .pn. and frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:10
L15	0	"6950416" .pn. and (first or start\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:10
L16	0	"6950416" .pn. and begin\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:11
L17	2	"6950416" .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:11
L18	1	11 and portion near3 plurality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:14
L19	2	12 and receiv\$4 near3 frame\$1 with portion near3 antenna and (stor\$3 or collect\$3) near3 metrics and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:35
L20	1	"20020160737".pn. and frame and next near3 frame with select\$4 near3 antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2006/07/05 12:45

## **EAST Search History**

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L21	1	"20020160737".pn. and frame and next near3 frame with select\$4 near3 antenna and (power or snr or bit near3 error near3 rate or PER)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:22
L22	3	12 and collect\$5 near3 metrics with frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:50
L23	1	12 and portion near3 antenna near3 receiv\$4 and collect\$5 near3 metrics with frame	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 12:51
L24	0	"20020160737".pn. and (instruction or code or software) and memory and \$5processor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:23
L25	0	"20020160737".pn. and (instruction or code or software) and memory and (processor or microprocessor or controller or computer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:24
L26	0	"20020160737".pn. and memory and (processor or microprocessor or controller or computer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:24
L27	1	"20020160737".pn. and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:24
L28	1	"20020160737".pn. and memory and program\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:37
L29	2	"6408169".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:54
L30	0	"20020160737".pn. and stor\$5 near3 (BER or error or quality) with select\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:56
L31	0	"20020160737".pn. and stor\$3 near3 (BER or error or quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 13:57

## **EAST Search History**

L100	7	91 and measur\$4 and stor\$4 near3 (quality or metric\$1) and frame	USPAT	OR	ON	2006/07/05 18:07
L101	278	select\$4 near5 antenna and antenna near3 array and (subset or group\$3) near3 antenna and transmit\$4 and receiver	USPAT	OR	ON	2006/07/05 18:12
L102	0	"7039356".pn. and frame and (quality or metrics)	USPAT	OR	ON	2006/07/05 18:12
L103	0	"7039356".pn. and frame and (quality or metric)	USPAT	OR	ON	2006/07/05 18:13
L104	0	"7039356".pn. and frame and (BER)	USPAT	OR	ON	2006/07/05 18:13
L105	1	"7039356".pn.	USPAT	OR	ON	2006/07/05 18:13
L106	8	("20010004604"   "20030096638"   "20040022205"   "5175878"   "5701596"   "5913177"   "6385464"   "6546259").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 18:25
L107	1935	select\$3 near3 antenna and antenna near3 diversity and transmit\$5 and receiv\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 18:26
L108	74	107 and select\$4 near3 (portion or subset or subgroup) near3 antenna	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 18:27
L109	8	108 and stor\$3 near3 (metric\$1 or ber or snr or power or PER)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/05 18:28